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| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|------------|----------------------|-------------------------|------------------|
| 09/945,049 | 08/31/2001 | | William M. Bishop | 1998-00300 | 3062 |
| 23505 | 7590 | 11/18/2003 | | EXAMINER | |
| CONLEY R | • | C. | LEE, KEVIN L | | |
| P. O. BOX 3267 HOUSTON, TX 77253-3267 | | 53-3267 | | ART UNIT | PAPER NUMBER |
| | | | | 3753 | $\overline{}$ |
| | | | | DATE MAILED: 11/18/2003 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| • | | | 1 | | | | | |
|--|--|--|---|--|--|--|--|--|
| | Application No. | Applicant(s) | 7 | | | | | |
| • | 09/945,049 | BISHOP ET AL. | | | | | | |
| Office Action Summary | Examiner | Art Unit | | | | | | |
| | KEVIN L LEE | 3753 | | | | | | |
| The MAILING DATE of this communication Period for Reply | appears on the cover shee | t with the correspondence address | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by sta - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b). Status | N. t.1.136(a). In no event, however, ma reply within the statutory minimum o iod will apply and will expire SIX (6) atute, cause the application to becon | ay a reply be timely filed If thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. BE ABANDONED (35 U.S.C. § 133). | | | | | | |
| 1) Responsive to communication(s) filed on _ | · | | | | | | | |
| 2a) ☐ This action is FINAL . 2b) ☑ T | his action is non-final. | | | | | | | |
| Since this application is in condition for allo closed in accordance with the practice under | | | | | | | | |
| Disposition of Claims | | | | | | | | |
| 4) Claim(s) 1-70 is/are pending in the applicat | ion. | | | | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | |
| Claim(s) is/are allowed. | | | | | | | | |
| • | Claim(s) is/are rejected. | | | | | | | |
| • | Claim(s) is/are objected to. | | | | | | | |
| 8) Claim(s) <u>1-70</u> are subject to restriction and | or election requirement. | | | | | | | |
| Application Papers | | | | | | | | |
| 9) The specification is objected to by the Exam | | | | | | | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ a | • | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | | |
| · | | | | | | | | |
| 11) The oath or declaration is objected to by the | e Examiner. Note the atta | ched Office Action of form F10-132. | | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | 0 0 440(a) (d) an (0 | | | | | | |
| 12) Acknowledgment is made of a claim for form a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority document in the International Bute * See the attached detailed Office action for a since a specific reference was included in the first sentence of the service was included in the since a specific reference was included in the since | ents have been received ents have been received priority documents have breau (PCT Rule 17.2(a)). list of the certified copies estic priority under 35 U.S. if irst sentence of the sperman provisional application has estic priority under 35 U.S. | in Application No een received in this National Stage not received. S.C. § 119(e) (to a provisional application) cification or in an Application Data Sheet. as been received. S.C. §§ 120 and/or 121 since a specific | | | | | | |
| Attachment(s) | , | | | | | | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No. | 5) Notic | iew Summary (PTO-413) Paper No(s) e of Informal Patent Application (PTO-152) : | | | | | | |

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-16, drawn to system storing and using a compressible gas including a pipe, chilling member and a turbine generating energy, the turbine consuming gas stored in the pipe, classified in class 60, subclass 39.281.
- II. Claims 17-37 and 59-67, drawn to system for storing and transporting natural gas comprising a vehicle, classified in class 62, subclass 53.2.
- III. Claims 38-58, drawn to a modular system for storing gas comprising a plurality of pipes and a structural frame to support the pipes, classified in class 137, subclass 259.
- IV. Claim 68, drawn to a method of supplying gas from a source that supplies gas at a variable rate to a consumer that uses gas at a constant rate, classified in class 60, subclass 773.
- V. Claim 69, drawn to an apparatus for testing a well comprising a production module and gas and liquid storage, classified in class 73, subclass 152.53.
- VI. Claim 70, drawn to an apparatus for supplying gas to a power plant comprising a plurality of pipes, the pipes storing the gas as a supercritical gas.

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Inventions of Groups I-IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention of Group III has separate utility such as storage of a liquid product, such as water. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for one Group is not required for the other Groups, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KEVIN L LEE whose telephone number is (703) 308-1025. The examiner can normally be reached on MONDAY-THURSDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on (703) 308-1272. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7765.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

NOVEMBER 17, 2003

Kevin Lee Primary Examiner